

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/725,845

Group Art Unit: 1724

Filed: 11/30/00

Examiner: Greene

Inventors: Zhang et al.

## Certificate of Transmission

Title: INTERMOLECULARLY BOUND TRANSITION  
ELEMENT COMPLEXES FOR OXYGEN ADSORPTION

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mitted to the United States Patent and Trademark Office, Fax No.  
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## AMENDMENT TRANSMITTAL LETTER

VIA FAX

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Robert J. Follett  
Signature: *Robert J. Follett*

Sir:

Transmitted herewith is an Amendment in the above-identified application.  
The fee for this Amendment has been calculated as follows:

## CLAIMS AS AMENDED

(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Additional Fee	Fee Code
Total Claims *22	Minus	** 21 =	1 X \$ 18	= \$ 18		103
Independent Claims 3	Minus	** 3 =	0 X \$ 84	= \$ 0		102
First presentation of multiple dependent claims (\$280)					= \$ 0	104
Total additional fee for this Amendment					\$ 18	

- \* If entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid for" in this space is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid for" in this space is less than 3, write "3" in this space.
- ☐ No additional fee is required.
  - ☒ Charge \$ 18.00 to Deposit Account No. 16-2440 for this Amendment. A duplicate copy of this sheet is enclosed.
  - ☒ Please charge any additional fees which may be required by this Amendment, or credit any overpayment to Deposit Account No. 16-2440. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Our Ref.: D-  
Danbury, Connecticut 06810-5113  
Date: November 12, 2002  
Praxair, Inc.  
Telephone No.: (203) 837-2363

*Robert J. Follett*  
Attorney for Applicant(s)  
Robert J. Follett  
Reg. No. 39566

D-20743-1

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Inventors: Zhang et al

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Title: INTERMOLECULARLY BOUND  
TRANSITION ELEMENT COMPLEXES  
FOR OXYGEN ADSORPTION

Examiner: Greene

VIA FAX  
(703) 305-7718Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

SUPPLEMENTAL RESPONSE TO OFFICE ACTION

This is further to applicants' response filed July 9, 2002.

Please add the following new claim 22:

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GROUP 1700

OFFICIAL

B<sub>1</sub> <sup>Rule 72b</sup> 28 22. The process of claim 1 for selectively adsorbing a component of a gas mixture, wherein said TECs are Co(Me<sub>2</sub>H<sub>2</sub>H<sub>2</sub>maldmen) (4-PyOLi).

This claim is supported by original claim 19 of the invention. As such it is submitted that no new matter has been added. This claim would also fall within elected Group I.

11/22/2002 TW0000004 162440 09725845  
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Certificate of Transmittal

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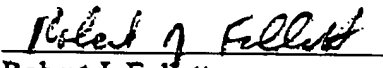
Robert J. Follett

Robert J. Follett

D-20743-1

In light of the above remarks, reconsideration of the pending application is requested.

Respectfully submitted,

  
Robert J. Follett  
Attorney for Applicants  
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Date: November 12, 2002